

CHAPTER XI

May 2002

Diseases of the digestive system (K00-K93)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O99)
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E90)
injury, poisoning and certain other consequences of external causes (S00-T98)
neoplasms (C00-D48)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:

K00-K14 Diseases of oral cavity and salivary glands
K20-K31 Diseases of esophagus, stomach and duodenum
K35-K38 Diseases of appendix
K40-K46 Hernia
K50-K52 Noninfective enteritis and colitis
K55-K63 Other diseases of intestines
K65-K68 Diseases of peritoneum and retroperitoneum
K70-K77 Diseases of liver
K80-K87 Disorders of gallbladder, biliary tract and pancreas
K90-K94 Other diseases of the digestive system

Diseases of oral cavity and salivary glands (K00-K14)

K00 Disorders of tooth development and eruption

Excludes2: embedded and impacted teeth (K01.-)

K00.0 Anodontia

Hypodontia

Oligodontia

Excludes1: acquired absence of teeth (K08.1)

K00.1 Supernumerary teeth

Distomolar

Fourth molar

Mesiodens

- Paramolar
- Supplementary teeth
- Excludes2: supernumerary roots (K00.2)
- K00.2 Abnormalities of size and form of teeth**
 - Concrescence of teeth
 - Fusion of teeth
 - Gemination of teeth
 - Dens evaginatus
 - Dens in dente
 - Dens invaginatus
 - Enamel pearls
 - Macrodontia
 - Microdontia
 - Peg-shaped [conical] teeth
 - Supernumerary roots
 - Taurodontism
 - Tuberculum paramolare
 - Excludes1: abnormalities of teeth due to congenital syphilis (A50.5)
 - tuberculum Carabelli, which is regarded as a normal variation and should not be coded
- K00.3 Mottled teeth**
 - Dental fluorosis
 - Mottling of enamel
 - Nonfluoride enamel opacities
 - Excludes2: deposits [accretions] on teeth (K03.6)
- K00.4 Disturbances in tooth formation**
 - Aplasia and hypoplasia of cementum
 - Dilaceration of tooth
 - Enamel hypoplasia (neonatal) (postnatal) (prenatal)
 - Regional odontodysplasia
 - Turner's tooth
 - Excludes1: Hutchinson's teeth and mulberry molars in congenital syphilis (A50.5)
 - Excludes2: mottled teeth (K00.3)
- K00.5 Hereditary disturbances in tooth structure, not elsewhere classified**
 - Amelogenesis imperfecta
 - Dentinogenesis imperfecta
 - Odontogenesis imperfecta
 - Dentinal dysplasia
 - Shell teeth
- K00.6 Disturbances in tooth eruption**
 - Dentia praecox
 - Natal tooth
 - Neonatal tooth
 - Premature eruption of tooth
 - Premature shedding of primary [deciduous] tooth

Retained [persistent] primary tooth
Excludes2: embedded and impacted teeth (K01.-)

K00.7 Teething syndrome

K00.8 Other disorders of tooth development

Color changes during tooth formation

Intrinsic staining of teeth NOS

Excludes2: posteruptive color changes (K03.7)

K00.9 Disorder of tooth development, unspecified

Disorder of odontogenesis NOS

K01 Embedded and impacted teeth

Excludes1: abnormal position of fully erupted teeth (M26.3)

K01.0 Embedded teeth

K01.1 Impacted teeth

K02 Dental caries

K02.0 Caries limited to enamel

White spot lesions [initial caries]

K02.1 Caries of dentine

K02.2 Caries of cementum

K02.3 Arrested dental caries

K02.4 Odontoclasia

Infantile melanodontia

Melanodontoclasia

K02.8 Other dental caries

K02.9 Dental caries, unspecified

K03 Other diseases of hard tissues of teeth

Excludes2: bruxism (F45.8)

dental caries (K02.-)

teeth-grinding NOS (F45.8)

K03.0 Excessive attrition of teeth

Approximal wear of teeth

Occlusal wear of teeth

K03.1 Abrasion of teeth

Dentifrice abrasion of teeth

Habitual abrasion of teeth

Occupational abrasion of teeth

Ritual abrasion of teeth

Traditional abrasion of teeth

Wedge defect NOS

K03.2 Erosion of teeth

Erosion of teeth due to diet
Erosion of teeth due to drugs and medicaments
Erosion of teeth due to persistent vomiting
Erosion of teeth NOS
Idiopathic erosion of teeth
Occupational erosion of teeth

K03.3 Pathological resorption of teeth

Internal granuloma of pulp
Resorption of teeth (external)

K03.4 Hypercementosis

Cementation hyperplasia

K03.5 Ankylosis of teeth

K03.6 Deposits [accretions] on teeth

Betel deposits [accretions] on teeth
Black deposits [accretions] on teeth
Extrinsic staining of teeth NOS
Green deposits [accretions] on teeth
Materia alba deposits [accretions] on teeth
Orange deposits [accretions] on teeth
Staining of teeth NOS
Subgingival dental calculus
Supragingival dental calculus
Tobacco deposits [accretions] on teeth

K03.7 Posteruptive color changes of dental hard tissues

Excludes2: deposits [accretions] on teeth (K03.6)

K03.8 Other specified diseases of hard tissues of teeth

Irradiated enamel
Sensitive dentine
Use additional external cause code (Chapter XX) to identify radiation, if radiation-induced.

K03.9 Disease of hard tissues of teeth, unspecified

K04 Diseases of pulp and periapical tissues

K04.0 Pulpitis

Acute pulpitis
Chronic (hyperplastic) (ulcerative) pulpitis
Pulpal abscess
Pulpal polyp
Suppurative pulpitis

K04.1 Necrosis of pulp

Pulpal gangrene

K04.2 Pulp degeneration

Denticles
Pulpal calcifications
Pulpal stones

- K04.3 Abnormal hard tissue formation in pulp**
Secondary or irregular dentine
- K04.4 Acute apical periodontitis of pulpal origin**
Acute apical periodontitis NOS
Excludes1: acute periodontitis (K05.2)
- K04.5 Chronic apical periodontitis**
Apical or periapical granuloma
Apical periodontitis NOS
Excludes1: chronic periodontitis (K05.3)
- K04.6 Periapical abscess with sinus**
Dental abscess with sinus
Dentoalveolar abscess with sinus
- K04.7 Periapical abscess without sinus**
Dental abscess without sinus
Dentoalveolar abscess without sinus
Periapical abscess without sinus
- K04.8 Radicular cyst**
Apical (periodontal) cyst
Periapical cyst
Residual radicular cyst
Excludes2: lateral periodontal cyst (K09.0)
- K04.9 Other and unspecified diseases of pulp and periapical tissues
 - K04.90 Unspecified diseases of pulp and periapical tissues**
 - K04.99 Other diseases of pulp and periapical tissues**

K05 Gingivitis and periodontal diseases

Use additional code to identify:

- alcohol abuse and dependence (F10.-)
- alcohol use, uncomplicated (Z72.1)
- alcohol dependence, in remission (F10.11)
- exposure to environmental tobacco smoke (X58.1)
- exposure to tobacco smoke in the perinatal period (P96.6)
- history of tobacco use (Z86.43)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

- K05.0 Acute gingivitis**
Excludes1: acute necrotizing ulcerative gingivitis (A69.1)
herpesviral [herpes simplex] gingivostomatitis (B00.2)
- K05.1 Chronic gingivitis**
Desquamative gingivitis (chronic)
Gingivitis (chronic) NOS
Hyperplastic gingivitis (chronic)
Simple marginal gingivitis (chronic)
Ulcerative gingivitis (chronic)

K05.2 Acute periodontitis

Acute pericoronitis

Parodontal abscess

Periodontal abscess

Excludes1: acute apical periodontitis (K04.4)
periapical abscess (K04.7)
periapical abscess with sinus (K04.6)

K05.3 Chronic periodontitis

Chronic pericoronitis

Complex periodontitis

Periodontitis NOS

Simplex periodontitis

Excludes1: chronic apical periodontitis (K04.5)

K05.4 Periodontosis

Juvenile periodontosis

K05.5 Other periodontal diseases

Excludes2: leukoplakia of gingiva (K13.2)

K05.6 Periodontal disease, unspecified

K06 Other disorders of gingiva and edentulous alveolar ridge

Excludes2: acute gingivitis (K05.0)
atrophy of edentulous alveolar ridge (K08.2)
chronic gingivitis (K05.1)
gingivitis NOS (K05.1)

K06.0 Gingival recession

Gingival recession (generalized) (localized) (postinfective) (post-operative)

K06.1 Gingival enlargement

Gingival fibromatosis

K06.2 Gingival and edentulous alveolar ridge lesions associated with trauma

Irritative hyperplasia of edentulous ridge [denture hyperplasia]

Use additional external cause code (Chapter XX) to identify cause.

K06.8 Other specified disorders of gingiva and edentulous alveolar ridge

Fibrous epulis

Flabby alveolar ridge

Giant cell epulis

Peripheral giant cell granuloma of gingiva

Pyogenic granuloma of gingiva

Excludes2: gingival cyst (K09.0)

K06.9 Disorder of gingiva and edentulous alveolar ridge, unspecified

K08 Other disorders of teeth and supporting structures

K08.0 Exfoliation of teeth due to systemic causes

Code first underlying systemic condition

K08.1 Loss of teeth due to accident, extraction or local periodontal diseases

- K08.2 Atrophy of edentulous alveolar ridge**
- K08.3 Retained dental root**
- K08.8 Other specified disorders of teeth and supporting structures**
 - Enlargement of alveolar ridge NOS
 - Irregular alveolar process
 - Toothache NOS
- K08.9 Disorder of teeth and supporting structures, unspecified**

K09 Cysts of oral region, not elsewhere classified

Includes: lesions showing histological features both of aneurysmal cyst and of another fibro-osseous lesion

Excludes2: cysts of jaw (M27.-)
radicular cyst (K04.8)

K09.0 Developmental odontogenic cysts

- Dentigerous cyst
- Eruption cyst
- Follicular cyst
- Gingival cyst
- Keratocyst
- Lateral periodontal cyst
- Primordial cyst

K09.1 Developmental (nonodontogenic) cysts of oral region

- Cyst (of) incisive canal
- Cyst (of) palatine of papilla
- Globulomaxillary cyst
- Median palatal cyst
- Nasopalatine cyst

K09.8 Other cysts of oral region, not elsewhere classified

- Dermoid cyst
- Epidermoid cyst
- Lymphoepithelial cyst
- Epstein's pearl
- Nasoalveolar cyst
- Nasolabial cyst

K09.9 Cyst of oral region, unspecified

K11 Diseases of salivary glands

Use additional code to identify:

- alcohol abuse and dependence (F10.-)
- alcohol use, uncomplicated (Z72.1)
- alcohol dependence, in remission (F10.11)
- exposure to environmental tobacco smoke (X58.1)
- exposure to tobacco smoke in the perinatal period (P96.6)
- history of tobacco use (Z86.43)
- occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

K11.0 Atrophy of salivary gland

K11.1 Hypertrophy of salivary gland

K11.2 Sialoadenitis

Parotitis

Excludes1: epidemic parotitis (B26.-)

mumps (B26.-)

uveoparotid fever [Heerfordt] (D86.89)

K11.20 Sialoadentitis, unspecified

K11.21 Acute sialoadenitis

Excludes1: acute recurrent sialoadenitis (K11.22)

K11.22 Acute recurrent sialoadenitis

K11.23 Chronic sialoadenitis

K11.3 Abscess of salivary gland

K11.4 Fistula of salivary gland

Excludes1: congenital fistula of salivary gland (Q38.4)

K11.5 Sialolithiasis

Calculus of salivary gland or duct

Stone of salivary gland or duct

K11.6 Mucocele of salivary gland

Mucous extravasation cyst of salivary gland

Mucous retention cyst of salivary gland

Ranula

K11.7 Disturbances of salivary secretion

Hypoptyalism

Ptyalism

Xerostomia

Excludes2: dry mouth NOS (R68.2)

K11.8 Other diseases of salivary glands

Benign lymphoepithelial lesion of salivary gland

Mikulicz' disease

Necrotizing sialometaplasia

Sialectasia

Stenosis of salivary duct

Stricture of salivary duct

Excludes1: sicca syndrome [Sjögren] (M35.0-)

K11.9 Disease of salivary gland, unspecified

Sialoadenopathy NOS

K12 Stomatitis and related lesions

Use additional code to identify:

alcohol abuse and dependence (F10.-)

alcohol use, uncomplicated (Z72.1)

alcohol dependence, in remission (F10.11)

exposure to environmental tobacco smoke (X58.1)
exposure to tobacco smoke in the perinatal period (P96.6)
history of tobacco use (Z86.43)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes1: cancrum oris (A69.0)
cheilitis (K13.0)
gangrenous stomatitis (A69.0)
herpesviral [herpes simplex] gingivostomatitis (B00.2)
noma (A69.0)

K12.0 Recurrent oral aphthae

Aphthous stomatitis (major)(minor)
Bednar's aphthae
Periadenitis mucosa necrotica recurrens
Recurrent aphthous ulcer
Stomatitis herpetiformis

K12.1 Other forms of stomatitis

Stomatitis NOS
Denture stomatitis
Ulcerative stomatitis
Vesicular stomatitis
Excludes1: acute necrotizing ulcerative stomatitis (A69.1)
Vincent's stomatitis (A69.1)

K12.2 Cellulitis and abscess of mouth

Cellulitis of mouth (floor)
Submandibular abscess
Excludes2: abscess of salivary gland (K11.3)
abscess of tongue (K14.0)
periapical abscess (K04.6-K04.7)
periodontal abscess (K05.2)
peritonsillar abscess (J36)

K13 Other diseases of lip and oral mucosa

Includes: epithelial disturbances of tongue

Use additional code to identify:

alcohol abuse and dependence (F10.-)
alcohol use, uncomplicated (Z72.1)
alcohol dependence, in remission (F10.11)
exposure to environmental tobacco smoke (X58.1)
exposure to tobacco smoke in the perinatal period (P96.6)
history of tobacco use (Z86.43)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)

tobacco use (Z72.0)

Excludes2: certain disorders of gingiva and edentulous alveolar ridge (K05-K06)

cysts of oral region (K09.-)

diseases of tongue (K14.-)

stomatitis and related lesions (K12.-)

K13.0 Diseases of lips

Abscess of lips

Angular cheilitis

Cellulitis of lips

Cheilitis NOS

Cheilodysplasia

Cheilosis

Exfoliative cheilitis

Fistula of lips

Glandular cheilitis

Hypertrophy of lips

Perleche NEC

Excludes1: ariboflavinosis (E53.0)

cheilitis due to radiation-related disorders (L55-L59)

congenital fistula of lips (Q38.0)

congenital hypertrophy of lips (Q18.6)

perleche due to candidiasis (B37.83)

perleche due to riboflavin deficiency (E53.0)

K13.1 Cheek and lip biting

K13.2 Leukoplakia and other disturbances of oral epithelium, including tongue

Erythroplakia

Leukedema

Leukokeratosis nicotina palati

Smoker's palate

Excludes1: hairy leukoplakia (K13.3)

K13.3 Hairy leukoplakia

K13.4 Granuloma and granuloma-like lesions of oral mucosa

Eosinophilic granuloma

Granuloma pyogenicum

Verrucous xanthoma

K13.5 Oral submucous fibrosis

Submucous fibrosis of tongue

K13.6 Irritative hyperplasia of oral mucosa

Excludes2: irritative hyperplasia of edentulous ridge [denture hyperplasia]
(K06.2)

K13.7 Other and unspecified lesions of oral mucosa

Focal oral mucinosis

K14 Diseases of tongue

Use additional code to identify:

alcohol abuse and dependence (F10.-)

alcohol use, uncomplicated (Z72.1)
alcohol dependence, in remission (F10.11)
exposure to environmental tobacco smoke (X58.1)
history of tobacco use (Z86.43)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes2: erythroplakia (K13.2)
focal epithelial hyperplasia (K13.2)
leukedema (K13.2)
leukoplakia (K13.2)
hairy leukoplakia (K13.3)
macroglossia (congenital) (Q38.2)
submucous fibrosis of tongue (K13.5)

K14.0 Glossitis

Abscess of tongue
Ulceration (traumatic) of tongue
Excludes1: atrophic glossitis (K14.4)

K14.1 Geographic tongue

Benign migratory glossitis
Glossitis areata exfoliativa

K14.2 Median rhomboid glossitis

K14.3 Hypertrophy of tongue papillae

Black hairy tongue
Coated tongue
Hypertrophy of foliate papillae
Lingua villosa nigra

K14.4 Atrophy of tongue papillae

Atrophic glossitis

K14.5 Plicated tongue

Fissured tongue
Furrowed tongue
Scrotal tongue
Excludes1: fissured tongue, congenital (Q38.3)

K14.6 Glossodynia

Glossopyrosis
Painful tongue

K14.8 Other diseases of tongue

Atrophy of tongue
Crenated tongue
Enlargement of tongue
Glossocele
Glossoptosis
Hypertrophy of tongue

K14.9 Disease of tongue, unspecified

Glossopathy NOS

**Diseases of esophagus, stomach and duodenum
(K20-K31)**

Excludes2: hiatus hernia (K44.-)

K20 Esophagitis

Includes: abscess of esophagus
esophagitis NOS
chemical esophagitis
peptic esophagitis

Use additional code to identify:

alcohol abuse and dependence (F10.-)
alcohol dependence, in remission (F10.11)
external cause (chapter XX)

Excludes1: erosion of esophagus (K22.1)
esophagitis with gastro-esophageal reflux disease (K21.0)
reflux esophagitis (K21.0)

K21 Gastro-esophageal reflux disease

K21.0 Gastro-esophageal reflux disease with esophagitis
Reflux esophagitis

K21.9 Gastro-esophageal reflux disease without esophagitis
Esophageal reflux NOS

K22 Other diseases of esophagus

Excludes2: esophageal varices (I85.-)

K22.0 Achalasia of cardia

Achalasia NOS

Cardiospasm

Excludes1: congenital cardiospasm (Q40.2)

K22.1 Ulcer of esophagus

Erosion of esophagus

Fungal ulcer of esophagus

Peptic ulcer of esophagus

Ulcer of esophagus due to ingestion of chemicals

Ulcer of esophagus due to ingestion of drugs and medicaments

Ulcer of esophagus NOS

Use additional external cause code (Chapter XX), to identify cause.

K22.2 Esophageal obstruction

Compression of esophagus

Constriction of esophagus

Stenosis of esophagus

Stricture of esophagus

Excludes1: congenital stenosis or stricture of esophagus (Q39.3)

K22.3 Perforation of esophagus

Rupture of esophagus

Excludes1: traumatic perforation of (thoracic) esophagus (S27.8-)

K22.4 Dyskinesia of esophagus

Corkscrew esophagus

Diffuse esophageal spasm

Spasm of esophagus

Excludes1: cardiospasm (K22.0)

K22.5 Diverticulum of esophagus, acquired

Esophageal pouch, acquired

Excludes1: diverticulum of esophagus (congenital) (Q39.6)

K22.6 Gastro-esophageal laceration-hemorrhage syndrome

Mallory-Weiss syndrome

K22.8 Other specified diseases of esophagus

Hemorrhage of esophagus NOS

Excludes2: esophageal varices (I85.-)

Paterson-Kelly syndrome (D50.1)

K22.9 Disease of esophagus, unspecified

K23 Disorders of esophagus in diseases classified elsewhere

Code first underlying disease, such as:

congenital syphilis (A50.5)

Excludes1: late syphilis (A52.79)

megaesophagus due to Chagas' disease (B57.31)

tuberculosis (A18.83)

K25 Gastric ulcer

Includes: erosion (acute) of stomach

pylorus ulcer (peptic)

stomach ulcer (peptic)

Use additional code to identify:

alcohol abuse and dependence (F10.-)

alcohol dependence, in remission (F10.11)

external cause (chapter XX), if drug-induced

Excludes1: acute gastritis (K29.0-)

peptic ulcer NOS (K27.-)

K25.0 Acute gastric ulcer with hemorrhage

K25.1 Acute gastric ulcer with perforation

K25.2 Acute gastric ulcer with both hemorrhage and perforation

K25.3 Acute gastric ulcer without hemorrhage or perforation

K25.4 Chronic or unspecified gastric ulcer with hemorrhage

K25.5 Chronic or unspecified gastric ulcer with perforation

K25.6 Chronic or unspecified gastric ulcer with both hemorrhage and perforation

- K25.7 Chronic gastric ulcer without hemorrhage or perforation**
- K25.9 Gastric ulcer, unspecified as acute or chronic, without hemorrhage or perforation**

K26 Duodenal ulcer

Includes: erosion (acute) of duodenum
duodenum ulcer (peptic)
postpyloric ulcer (peptic)

Use additional code to identify:

- alcohol abuse and dependence (F10.-)
- alcohol use, uncomplicated (Z72.1)
- alcohol dependence, in remission (F10.11)
- external cause (chapter XX), if drug-induced

Excludes1: peptic ulcer NOS (K27.-)

- K26.0 Acute duodenal ulcer with hemorrhage**
- K26.1 Acute duodenal ulcer with perforation**
- K26.2 Acute duodenal ulcer with both hemorrhage and perforation**
- K26.3 Acute duodenal ulcer without hemorrhage or perforation**
- K26.4 Chronic or unspecified duodenal ulcer with hemorrhage**
- K26.5 Chronic or unspecified duodenal ulcer with perforation**
- K26.6 Chronic or unspecified duodenal ulcer with both hemorrhage and perforation**
- K26.7 Chronic duodenal ulcer without hemorrhage or perforation**
- K26.9 Duodenal ulcer, unspecified as acute or chronic, without hemorrhage or perforation**

K27 Peptic ulcer, site unspecified

Includes: gastroduodenal ulcer NOS
peptic ulcer NOS

Use additional code to identify:

- alcohol abuse and dependence (F10.-)
- alcohol use, uncomplicated (Z72.1)
- alcohol dependence, in remission (F10.11)
- external cause (chapter XX), if drug-induced

Excludes1: peptic ulcer of newborn (P78.8)

- K27.0 Acute peptic ulcer, site unspecified, with hemorrhage**
- K27.1 Acute peptic ulcer, site unspecified, with perforation**
- K27.2 Acute peptic ulcer, site unspecified, with both hemorrhage and perforation**
- K27.3 Acute peptic ulcer, site unspecified, without hemorrhage or perforation**
- K27.4 Chronic or unspecified peptic ulcer, site unspecified, with hemorrhage**
- K27.5 Chronic or unspecified peptic ulcer, site unspecified, with perforation**
- K27.6 Chronic or unspecified peptic ulcer, site unspecified, with both hemorrhage and perforation**
- K27.7 Chronic peptic ulcer, site unspecified, without hemorrhage or perforation**

K27.9 Peptic ulcer, site unspecified, unspecified as acute or chronic, without hemorrhage or perforation

K28 Gastrojejunal ulcer

Includes: anastomotic ulcer (peptic) or erosion
 gastrocolic ulcer (peptic) or erosion
 gastrointestinal ulcer (peptic) or erosion
 gastrojejunal ulcer (peptic) or erosion
 jejunal ulcer (peptic) or erosion
 marginal ulcer (peptic) or erosion
 stomal ulcer (peptic) or erosion

Use additional code to identify:

 alcohol abuse and dependence (F10.-)
 alcohol use, uncomplicated (Z72.1)
 alcohol dependence, in remission (F10.11)
 external cause (chapter XX), if drug-induced

Excludes1: primary ulcer of small intestine (K63.3)

K28.0 Acute gastrojejunal ulcer with hemorrhage

K28.1 Acute gastrojejunal ulcer with perforation

K28.2 Acute gastrojejunal ulcer with both hemorrhage and perforation

K28.3 Acute gastrojejunal ulcer without hemorrhage or perforation

K28.4 Chronic or unspecified gastrojejunal ulcer with hemorrhage

K28.5 Chronic or unspecified gastrojejunal ulcer with perforation

K28.6 Chronic or unspecified gastrojejunal ulcer with both hemorrhage and perforation

K28.7 Chronic gastrojejunal ulcer without hemorrhage or perforation

K28.9 Gastrojejunal ulcer, unspecified as acute or chronic, without hemorrhage or perforation

K29 Gastritis and duodenitis

Excludes1: eosinophilic gastritis or gastroenteritis (K52.8)
 Zollinger-Ellison syndrome (E16.4)

K29.0 Acute gastritis

Use additional code to identify:

 alcohol abuse and dependence (F10.-)
 alcohol use, uncomplicated (Z72.1)
 alcohol dependence, in remission (F10.11)
 external cause (chapter XX), if drug-induced

Excludes1: erosion (acute) of stomach (K25.-)

K29.00 Acute gastritis without bleeding

K29.01 Acute gastritis with bleeding

K29.2 Alcoholic gastritis

Use additional code to identify:

 alcohol abuse and dependence (F10.-)
 alcohol use, uncomplicated (Z72.1)

alcohol dependence, in remission (F10.11)

K29.20 Alcoholic gastritis without bleeding

K29.21 Alcoholic gastritis with bleeding

K29.3 Chronic superficial gastritis

K29.30 Chronic superficial gastritis without bleeding

K29.31 Chronic superficial gastritis with bleeding

K29.4 Chronic atrophic gastritis

Gastric atrophy

K29.40 Chronic atrophic gastritis without bleeding

K29.41 Chronic atrophic gastritis with bleeding

K29.5 Chronic gastritis, other and unspecified

Chronic antral gastritis

Chronic fundal gastritis

K29.50 Chronic gastritis, other and unspecified, without bleeding

K29.51 Chronic gastritis, other and unspecified, with bleeding

K29.6 Other gastritis

Giant hypertrophic gastritis

Granulomatous gastritis

Ménétrier's disease

K29.60 Other gastritis without bleeding

K29.61 Other gastritis with bleeding

K29.7 Gastritis, unspecified

K29.70 Gastritis, unspecified, without bleeding

K29.71 Gastritis, unspecified, with bleeding

K29.8 Duodenitis

K29.80 Duodenitis without bleeding

K29.81 Duodenitis with bleeding

K29.9 Gastroduodenitis, unspecified

K29.90 Gastroduodenitis, unspecified, without bleeding

K29.91 Gastroduodenitis, unspecified, with bleeding

K30 Dyspepsia

Includes: indigestion

Excludes1: heartburn (R12)

nervous dyspepsia (F45.8)

neurotic dyspepsia (F45.8)

psychogenic dyspepsia (F45.8)

K31 Other diseases of stomach and duodenum

Includes: functional disorders of stomach

Excludes2: diabetic gastroparesis (E08.43, E09.43, E10.43, E11.43, E13.43, E14.43)

diverticulum of duodenum (K57.00-K57.11)

K31.0 Acute dilatation of stomach

Acute distention of stomach

K31.1 Adult hypertrophic pyloric stenosis

- Pyloric stenosis NOS
- Excludes1: congenital or infantile pyloric stenosis (Q40.0)
- K31.2 Hourglass stricture and stenosis of stomach**
- Excludes1: congenital hourglass stomach (Q40.2)
- hourglass contraction of stomach (K31.89)
- K31.3 Pylorospasm, not elsewhere classified**
- Excludes1: congenital or infantile pylorospasm (Q40.0)
- neurotic pylorospasm (F45.8)
- psychogenic pylorospasm (F45.8)
- K31.4 Gastric diverticulum**
- Excludes1: congenital diverticulum of stomach (Q40.2)
- K31.5 Obstruction of duodenum**
- Constriction of duodenum
- Duodenal ileus (chronic)
- Stenosis of duodenum
- Stricture of duodenum
- Volvulus of duodenum
- Excludes1: congenital stenosis of duodenum (Q41.0)
- K31.6 Fistula of stomach and duodenum**
- Gastrocolic fistula
- Gastrojejunal fistula
- K31.8 Other specified diseases of stomach and duodenum
- K31.81 Angiodysplasia of stomach and duodenum (without bleeding)**
- K31.82 Angiodysplasia of stomach and duodenum with bleeding**
- K31.83 Achlorhydria**
- K31.89 Other diseases of stomach and duodenum**
- K31.9 Disease of stomach and duodenum, unspecified**

Diseases of appendix (K35-K38)

K35 Acute appendicitis

- K35.0 Acute appendicitis with generalized peritonitis**
- Appendicitis (acute) with perforation
- Appendicitis (acute) with peritonitis (generalized)
- Appendicitis (acute) with peritonitis with peritoneal abscess
- Appendicitis (acute) with rupture
- K35.1 Acute appendicitis with peritoneal abscess**
- Abscess of appendix
- Excludes1: acute appendicitis with generalized peritonitis (K35.0)
- K35.9 Acute appendicitis, without peritonitis**
- Acute appendicitis NOS
- Acute appendicitis without perforation
- Acute appendicitis without peritoneal abscess

Acute appendicitis without peritonitis
Acute appendicitis without rupture

K36 Other appendicitis

Includes: chronic appendicitis
recurrent appendicitis

K37 Unspecified appendicitis

K38 Other diseases of appendix

K38.0 Hyperplasia of appendix

K38.1 Appendicular concretions

Fecalith of appendix
Stercolith of appendix

K38.2 Diverticulum of appendix

K38.3 Fistula of appendix

K38.8 Other specified diseases of appendix

Intussusception of appendix

K38.9 Disease of appendix, unspecified

Hernia (K40-K46)

Note: Hernia with both gangrene and obstruction is classified to hernia with gangrene.

Includes: acquired hernia
congenital [except diaphragmatic or hiatus] hernia
recurrent hernia

K40 Inguinal hernia

Includes: bubonocoele
direct inguinal hernia
double inguinal hernia
indirect inguinal hernia
inguinal hernia NOS
oblique inguinal hernia
scrotal hernia

K40.0 Bilateral inguinal hernia, with obstruction, without gangrene

K40.1 Bilateral inguinal hernia, with gangrene

K40.2 Bilateral inguinal hernia, without obstruction or gangrene

Bilateral inguinal hernia NOS

K40.3 Unilateral or unspecified inguinal hernia, with obstruction, without gangrene

Inguinal hernia (unilateral) causing obstruction

Incarcerated inguinal hernia (unilateral)
Irreducible inguinal hernia (unilateral)
Strangulated inguinal hernia (unilateral)

K40.4 Unilateral or unspecified inguinal hernia, with gangrene

Inguinal hernia NOS with gangrene

K40.9 Unilateral or unspecified inguinal hernia, without obstruction or gangrene

Inguinal hernia (unilateral) NOS

K41 Femoral hernia

K41.0 Bilateral femoral hernia, with obstruction, without gangrene

K41.1 Bilateral femoral hernia, with gangrene

K41.2 Bilateral femoral hernia, without obstruction or gangrene

Bilateral femoral hernia NOS

K41.3 Unilateral or unspecified femoral hernia, with obstruction, without gangrene

Femoral hernia (unilateral) causing obstruction

Incarcerated femoral hernia (unilateral)

Irreducible femoral hernia (unilateral)

Strangulated femoral hernia (unilateral)

K41.4 Unilateral or unspecified femoral hernia, with gangrene

K41.9 Unilateral or unspecified femoral hernia, without obstruction or gangrene

Femoral hernia (unilateral) NOS

K42 Umbilical hernia

Includes: paraumbilical hernia

Excludes1: omphalocele (Q79.2)

K42.0 Umbilical hernia with obstruction, without gangrene

Umbilical hernia causing obstruction, without gangrene

Incarcerated umbilical hernia, without gangrene

Irreducible umbilical hernia, without gangrene

Strangulated umbilical hernia, without gangrene

K42.1 Umbilical hernia with gangrene

Gangrenous umbilical hernia

K42.9 Umbilical hernia without obstruction or gangrene

Umbilical hernia NOS

K43 Ventral hernia

K43.0 Ventral hernia with obstruction, without gangrene

Ventral hernia causing obstruction, without gangrene

Incarcerated ventral hernia, without gangrene

Irreducible ventral hernia, without gangrene

Strangulated ventral hernia, without gangrene

- K43.00 Ventral hernia, unspecified, with obstruction, without gangrene**
- K43.01 Incisional hernia, with obstruction , without gangrene**
- K43.09 Other ventral hernia, with obstruction, without gangrene**
 - Epigastric hernia
- K43.1 Ventral hernia with gangrene
 - Gangrenous ventral hernia
- K43.10 Ventral hernia, unspecified, with gangrene**
- K43.11 Incisional hernia, with gangrene**
- K43.19 Other ventral hernia, with gangrene**
 - Epigastric hernia
- K43.9 Ventral hernia without obstruction or gangrene
 - K43.90 Ventral hernia, unspecified, without obstruction or gangrene**
 - Ventral hernia NOS
 - K43.91 Incisional hernia, without obstruction or gangrene**
 - K43.99 Other ventral hernia, without obstruction or gangrene**
 - Epigastric hernia

K44 Diaphragmatic hernia

- Includes: hiatus hernia (esophageal) (sliding)
paraesophageal hernia
- Excludes1: congenital diaphragmatic hernia (Q79.0)
congenital hiatus hernia (Q40.1)

- K44.0 Diaphragmatic hernia with obstruction, without gangrene**
 - Diaphragmatic hernia causing obstruction
 - Incarcerated diaphragmatic hernia
 - Irreducible diaphragmatic hernia
 - Strangulated diaphragmatic hernia
- K44.1 Diaphragmatic hernia with gangrene**
 - Gangrenous diaphragmatic hernia
- K44.9 Diaphragmatic hernia without obstruction or gangrene**
 - Diaphragmatic hernia NOS

K45 Other abdominal hernia

- Includes: abdominal hernia, specified site NEC
 - lumbar hernia
 - obturator hernia
 - pudendal hernia
 - retroperitoneal hernia
 - sciatic hernia

- K45.0 Other specified abdominal hernia with obstruction, without gangrene**
 - Other specified abdominal hernia causing obstruction
 - Other specified incarcerated abdominal hernia
 - Other specified irreducible abdominal hernia
 - Other specified strangulated abdominal hernia

K45.1 Other specified abdominal hernia with gangrene

Any condition listed under K45 specified as gangrenous

K45.8 Other specified abdominal hernia without obstruction or gangrene

K46 Unspecified abdominal hernia

Includes: enteroceles
epiplocele
hernia NOS
interstitial hernia
intestinal hernia
intra-abdominal hernia

Excludes1: vaginal enterocoele (N81.5)

K46.0 Unspecified abdominal hernia with obstruction, without gangrene

Unspecified abdominal hernia causing obstruction

Unspecified incarcerated abdominal hernia

Unspecified irreducible abdominal hernia

Unspecified strangulated abdominal hernia

K46.1 Unspecified abdominal hernia with gangrene

Any condition listed under K46 specified as gangrenous

K46.9 Unspecified abdominal hernia without obstruction or gangrene

Abdominal hernia NOS

**Noninfective enteritis and colitis
(K50-K52)**

Includes: noninfective inflammatory bowel disease

Excludes1: irritable bowel syndrome (K58.-)
megacolon (K59.3)

K50 Crohn's disease [regional enteritis]

Includes: granulomatous enteritis

Excludes1: ulcerative colitis (K51.-)

Use additional code to identify manifestations, such as:
pyoderma gangrenosum (L88)

K50.0 Crohn's disease of small intestine

Crohn's disease [regional enteritis] of duodenum

Crohn's disease [regional enteritis] of ileum

Crohn's disease [regional enteritis] of jejunum

Regional ileitis

Terminal ileitis

Excludes1: Crohn's disease of both small and large intestine (K50.8)

K50.00 Crohn's disease of small intestine with unspecified complications

- K50.01 Crohn's disease of small intestine with rectal bleeding**
- K50.02 Crohn's disease of small intestine with intestinal obstruction**
- K50.03 Crohn's disease of small intestine with fistula**
- K50.04 Crohn's disease of small intestine with abscess**
- K50.05 Crohn's disease of small intestine without complications**
- K50.09 Crohn's disease of small intestine with other complication**
- K50.1 Crohn's disease of large intestine
 - Crohn's disease [regional enteritis] of colon
 - Crohn's disease [regional enteritis] of large bowel
 - Crohn's disease [regional enteritis] of rectum
 - Granulomatous colitis
 - Regional colitis
 - Excludes1: Crohn's disease of both small and large intestine (K50.8)
 - K50.10 Crohn's disease of large intestine with unspecified complications**
 - K50.11 Crohn's disease of large intestine with rectal bleeding**
 - K50.12 Crohn's disease of large intestine with intestinal obstruction**
 - K50.13 Crohn's disease of large intestine with fistula**
 - K50.14 Crohn's disease of large intestine with abscess**
 - K50.15 Crohn's disease of large intestine without complications**
 - K50.19 Crohn's disease of large intestine with other complication**
- K50.8 Other Crohn's disease
 - Crohn's disease of both small and large intestine
 - K50.80 Other Crohn's disease with unspecified complications**
 - K50.81 Other Crohn's disease with rectal bleeding**
 - K50.82 Other Crohn's disease with intestinal obstruction**
 - K50.83 Other Crohn's disease with fistula**
 - K50.84 Other Crohn's disease with abscess**
 - K50.85 Other Crohn's disease without complications**
 - K50.89 Other Crohn's disease with other complication**
- K50.9 Crohn's disease, unspecified
 - K50.90 Crohn's disease, unspecified with unspecified complications**
 - K50.91 Crohn's disease, unspecified with rectal bleeding**
 - K50.92 Crohn's disease, unspecified with intestinal obstruction**
 - K50.93 Crohn's disease, unspecified with fistula**
 - K50.94 Crohn's disease, unspecified with abscess**
 - K50.95 Crohn's disease, unspecified without complications**
 - Crohn's disease NOS
 - Regional enteritis NOS
 - K50.99 Crohn's disease, unspecified with other complication**

K51 Ulcerative colitis

Use additional code to identify manifestations, such as:

pyoderma gangrenosum (L88)

Excludes1: Crohn's disease [regional enteritis] (K50.-)

K51.0 Ulcerative (chronic) enterocolitis

- K51.00** Ulcerative (chronic) enterocolitis with unspecified complications
- K51.01** Ulcerative (chronic) enterocolitis with rectal bleeding
- K51.02** Ulcerative (chronic) enterocolitis with intestinal obstruction
- K51.03** Ulcerative (chronic) enterocolitis with fistula
- K51.04** Ulcerative (chronic) enterocolitis with abscess
- K51.05** Ulcerative (chronic) enterocolitis without complications
- K51.09** Ulcerative (chronic) enterocolitis with other complication
- K51.1 Ulcerative (chronic) ileocolitis
 - K51.10** Ulcerative (chronic) ileocolitis with unspecified complications
 - K51.11** Ulcerative (chronic) ileocolitis with rectal bleeding
 - K51.12** Ulcerative (chronic) ileocolitis with intestinal obstruction
 - K51.13** Ulcerative (chronic) ileocolitis with fistula
 - K51.14** Ulcerative (chronic) ileocolitis with abscess
 - K51.15** Ulcerative (chronic) ileocolitis without complications
 - K51.19** Ulcerative (chronic) ileocolitis with other complication
- K51.2 Ulcerative (chronic) proctitis
 - K51.20** Ulcerative (chronic) proctitis with unspecified complications
 - K51.21** Ulcerative (chronic) proctitis with rectal bleeding
 - K51.22** Ulcerative (chronic) proctitis with intestinal obstruction
 - K51.23** Ulcerative (chronic) proctitis with fistula
 - K51.24** Ulcerative (chronic) proctitis with abscess
 - K51.25** Ulcerative (chronic) proctitis without complications
 - K51.29** Ulcerative (chronic) proctitis with other complication
- K51.3 Ulcerative (chronic) rectosigmoiditis
 - K51.30** Ulcerative (chronic) rectosigmoiditis with unspecified complications
 - K51.31** Ulcerative (chronic) rectosigmoiditis with rectal bleeding
 - K51.32** Ulcerative (chronic) rectosigmoiditis with intestinal obstruction
 - K51.33** Ulcerative (chronic) rectosigmoiditis with fistula
 - K51.34** Ulcerative (chronic) rectosigmoiditis with abscess
 - K51.35** Ulcerative (chronic) rectosigmoiditis without complications
 - K51.39** Ulcerative (chronic) rectosigmoiditis with other complication
- K51.4 Pseudopolyposis of colon
 - K51.40** Pseudopolyposis of colon with unspecified complications
 - K51.41** Pseudopolyposis of colon with rectal bleeding
 - K51.42** Pseudopolyposis of colon with intestinal obstruction
 - K51.43** Pseudopolyposis of colon with fistula
 - K51.44** Pseudopolyposis of colon with abscess
 - K51.45** Pseudopolyposis of colon without complications
 - K51.49** Pseudopolyposis of colon with other complication
- K51.5 Mucosal proctocolitis
 - K51.50** Mucosal proctocolitis with unspecified complications
 - K51.51** Mucosal proctocolitis with rectal bleeding
 - K51.52** Mucosal proctocolitis with intestinal obstruction
 - K51.53** Mucosal proctocolitis with fistula
 - K51.54** Mucosal proctocolitis with abscess

- K51.55 Mucosal proctocolitis without complications**
- K51.59 Mucosal proctocolitis with other complication**
- K51.8 Other ulcerative colitis
 - K51.80 Other ulcerative colitis with unspecified complications**
 - K51.81 Other ulcerative colitis with rectal bleeding**
 - K51.82 Other ulcerative colitis with intestinal obstruction**
 - K51.83 Other ulcerative colitis with fistula**
 - K51.84 Other ulcerative colitis with abscess**
 - K51.85 Other ulcerative colitis without complications**
 - K51.89 Other ulcerative colitis with other complication**
- K51.9 Ulcerative colitis, unspecified
 - K51.90 Ulcerative colitis, unspecified with unspecified complications**
 - K51.91 Ulcerative colitis, unspecified with rectal bleeding**
 - K51.92 Ulcerative colitis, unspecified with intestinal obstruction**
 - K51.93 Ulcerative colitis, unspecified with fistula**
 - K51.94 Ulcerative colitis, unspecified with abscess**
 - K51.95 Ulcerative colitis, unspecified without complications**
 - Ulcerative enteritis NOS
 - K51.99 Ulcerative colitis, unspecified with other complication**

K52 Other and unspecified noninfective gastroenteritis and colitis

- K52.0 Gastroenteritis and colitis due to radiation**
- K52.1 Toxic gastroenteritis and colitis**
 - Use additional external cause code (Chapter XX), to identify toxic agent.
- K52.2 Allergic and dietetic gastroenteritis and colitis**
 - Food hypersensitivity gastroenteritis or colitis
- K52.8 Other specified noninfective gastroenteritis and colitis**
 - Eosinophilic gastritis or gastroenteritis
- K52.9 Noninfective gastroenteritis and colitis, unspecified**
 - Colitis NOS
 - Enteritis NOS
 - Gastroenteritis NOS
 - Ileitis NOS
 - Jejunitis NOS
 - Sigmoiditis NOS
 - Excludes1:
 - diarrhea NOS (R19.7)
 - functional diarrhea (K59.1)
 - infectious gastroenteritis and colitis NOS (A09)
 - neonatal diarrhea (noninfective) (P78.3)
 - psychogenic diarrhea (F45.8)

Other diseases of intestines (K55-K63)

K55 Vascular disorders of intestine

Excludes1: necrotizing enterocolitis of fetus or newborn (P77)

K55.0 Acute vascular disorders of intestine

Acute fulminant ischemic colitis
Acute intestinal infarction
Acute small intestine ischemia
Infarction of appendices epiploicae
Mesenteric (artery) (vein) embolism
Mesenteric (artery) (vein) infarction
Mesenteric (artery) (vein) thrombosis
Necrosis of intestine
Subacute ischemic colitis

K55.1 Chronic vascular disorders of intestine

Chronic ischemic colitis
Chronic ischemic enteritis
Chronic ischemic enterocolitis
Ischemic stricture of intestine
Mesenteric atherosclerosis
Mesenteric vascular insufficiency

K55.2 Angiodysplasia of colon

K55.20 Angiodysplasia of colon without hemorrhage

K55.21 Angiodysplasia of colon with hemorrhage

K55.8 Other vascular disorders of intestine

K55.9 Vascular disorder of intestine, unspecified

Ischemic colitis
Ischemic enteritis
Ischemic enterocolitis

K56 Paralytic ileus and intestinal obstruction without hernia

Excludes1: congenital stricture or stenosis of intestine (Q41-Q42)
cystic fibrosis with meconium ileus (E84.1)
ischemic stricture of intestine (K55.1)
meconium ileus NOS (P75)
neonatal intestinal obstructions classifiable to P76.-
obstruction of duodenum (K31.5)
postoperative intestinal obstruction (K91.3)
stenosis of anus or rectum (K62.4)
intestinal obstruction with hernia (K40-K46)

K56.0 Paralytic ileus

Paralysis of bowel
Paralysis of colon
Paralysis of intestine
Excludes1: gallstone ileus (K56.3)
ileus NOS (K56.7)

obstructive ileus NOS (K56.6)

K56.1 Intussusception

Intussusception or invagination of bowel

Intussusception or invagination of colon

Intussusception or invagination of intestine

Intussusception or invagination of rectum

Excludes2: intussusception of appendix (K38.8)

K56.2 Volvulus

Strangulation of colon or intestine

Torsion of colon or intestine

Twist of colon or intestine

Excludes2: volvulus of duodenum (K31.5)

K56.3 Gallstone ileus

Obstruction of intestine by gallstone

K56.4 Other impaction of intestine

Enterolith

Fecal impaction

Impaction (of) colon

K56.5 Intestinal adhesions [bands] with obstruction

Peritoneal adhesions [bands] with intestinal obstruction

K56.6 Other and unspecified intestinal obstruction

Enterostenosis

Obstructive ileus NOS

Occlusion of colon or intestine

Stenosis of colon or intestine

Stricture of colon or intestine

K56.7 Ileus, unspecified

K57 Diverticular disease of intestine

Excludes1: congenital diverticulum of intestine (Q43.8)

Meckel's diverticulum (Q43.0)

Excludes2: diverticulum of appendix (K38.2)

K57.0 Diverticulitis of small intestine with perforation and abscess

Diverticulitis of small intestine with peritonitis

Excludes1: diverticulitis of both small and large intestine with perforation and abscess (K57.4-)

K57.00 Diverticulitis of small intestine with perforation and abscess without bleeding

K57.01 Diverticulitis of small intestine with perforation and abscess with bleeding

K57.1 Diverticular disease of small intestine without perforation or abscess

Excludes1: diverticular disease of both small and large intestine without perforation or abscess (K57.5-)

K57.10 Diverticulosis of small intestine without perforation or abscess without bleeding

- Diverticular disease of small intestine NOS
- K57.11 Diverticulosis of small intestine without perforation or abscess with bleeding**
 - K57.12 Diverticulitis of small intestine without perforation or abscess without bleeding**
 - K57.13 Diverticulitis of small intestine without perforation or abscess with bleeding**
- K57.2 Diverticulitis of large intestine with perforation and abscess
Diverticulitis of colon with peritonitis
Excludes1: diverticulitis of both small and large intestine with perforation and abscess (K57.4-)
- K57.20 Diverticulitis of large intestine with perforation and abscess without bleeding**
 - K57.21 Diverticulitis of large intestine with perforation and abscess with bleeding**
- K57.3 Diverticular disease of large intestine without perforation or abscess
Excludes1: diverticular disease of both small and large intestine without perforation or abscess (K57.5-)
- K57.30 Diverticulosis of large intestine without perforation or abscess without bleeding**
Diverticular disease of colon NOS
 - K57.31 Diverticulosis of large intestine without perforation or abscess with bleeding**
 - K57.32 Diverticulitis of large intestine without perforation or abscess without bleeding**
 - K57.33 Diverticulitis of large intestine without perforation or abscess with bleeding**
- K57.4 Diverticulitis of both small and large intestine with perforation and abscess
Diverticulitis of both small and large intestine with peritonitis
- K57.40 Diverticulitis of both small and large intestine with perforation and abscess without bleeding**
 - K57.41 Diverticulitis of both small and large intestine with perforation and abscess with bleeding**
- K57.5 Diverticular disease of both small and large intestine without perforation or abscess
- K57.50 Diverticulosis of both small and large intestine without perforation or abscess without bleeding**
Diverticular disease of both small and large intestine NOS
 - K57.51 Diverticulosis of both small and large intestine without perforation or abscess with bleeding**
 - K57.52 Diverticulitis of both small and large intestine without perforation or abscess without bleeding**
 - K57.53 Diverticulitis of both small and large intestine without perforation or abscess with bleeding**
- K57.8 Diverticulitis of intestine, part unspecified, with perforation and abscess
Diverticulitis of intestine NOS with peritonitis

- K57.80 Diverticulitis of intestine, part unspecified, with perforation and abscess without bleeding**
- K57.81 Diverticulitis of intestine, part unspecified, with perforation and abscess with bleeding**
- K57.9 Diverticular disease of intestine, part unspecified, without perforation or abscess
- K57.90 Diverticulosis of intestine, part unspecified, without perforation or abscess without bleeding**
Diverticular disease of intestine NOS
- K57.91 Diverticulosis of intestine, part unspecified, without perforation or abscess with bleeding**
- K57.92 Diverticulitis of intestine, part unspecified, without perforation or abscess without bleeding**
- K57.93 Diverticulitis of intestine, part unspecified, without perforation or abscess with bleeding**

K58 Irritable bowel syndrome

Includes: irritable colon
spastic colon

- K58.0 Irritable bowel syndrome with diarrhea**
- K58.9 Irritable bowel syndrome without diarrhea**
Irritable bowel syndrome NOS

K59 Other functional intestinal disorders

Excludes1: change in bowel habit NOS (R19.4)
intestinal malabsorption (K90.-)
psychogenic intestinal disorders (F45.8)

Excludes2: functional disorders of stomach (K31.-)

K59.0 Constipation

K59.1 Functional diarrhea

Excludes1: diarrhea NOS (R19.7)
irritable bowel syndrome with diarrhea (K58.0)

K59.2 Neurogenic bowel, not elsewhere classified

K59.3 Megacolon, not elsewhere classified

Dilatation of colon
Toxic megacolon
Use additional external cause code (Chapter XX), to identify toxic agent
Excludes1: congenital megacolon (aganglionic) (Q43.1)
Hirschsprung's disease (Q43.1)
megacolon in Chagas' disease (B57.32)

K59.4 Anal spasm

Proctalgia fugax

K59.8 Other specified functional intestinal disorders

Atony of colon

K59.9 Functional intestinal disorder, unspecified

K60 Fissure and fistula of anal and rectal regions

Excludes1: fissure and fistula of anal and rectal regions with abscess or cellulitis (K61.-)

K60.0 Acute anal fissure

K60.1 Chronic anal fissure

K60.2 Anal fissure, unspecified

K60.3 Anal fistula

K60.4 Rectal fistula

Fistula of rectum to skin

Excludes1: rectovaginal fistula (N82.3)
vesicorectal fistula (N32.1)

K60.5 Anorectal fistula

K61 Abscess of anal and rectal regions

Includes: abscess of anal and rectal regions
cellulitis of anal and rectal regions

K61.0 Anal abscess

Perianal abscess

Excludes1: intrasphincteric abscess (K61.4)

K61.1 Rectal abscess

Perirectal abscess

Excludes1: ischiorectal abscess (K61.3)

K61.2 Anorectal abscess

K61.3 Ischiorectal abscess

Abscess of ischiorectal fossa

K61.4 Intrasphincteric abscess

K62 Other diseases of anus and rectum

Includes: anal canal

Excludes2: colostomy and enterostomy malfunction (K91.4-)
fecal incontinence (R15)
hemorrhoids (I84.-)

K62.0 Anal polyp

K62.1 Rectal polyp

Excludes1: adenomatous polyp (D12.8)

K62.2 Anal prolapse

Prolapse of anal canal

K62.3 Rectal prolapse

Prolapse of rectal mucosa

K62.4 Stenosis of anus and rectum

Stricture of anus (sphincter)

K62.5 Hemorrhage of anus and rectum

Excludes1: gastrointestinal bleeding NOS (K92.2)
melena (K92.1)
neonatal rectal hemorrhage (P54.2)

K62.6 Ulcer of anus and rectum

Solitary ulcer of anus and rectum
Stercoral ulcer of anus and rectum

Excludes1: fissure and fistula of anus and rectum (K60.-)
ulcerative colitis (K51.-)

K62.7 Radiation proctitis

K62.8 Other specified diseases of anus and rectum

Perforation (nontraumatic) of rectum
Proctitis NOS

Excludes1: ulcerative proctitis (K51.2)

K62.9 Disease of anus and rectum, unspecified

K63 Other diseases of intestine

K63.0 Abscess of intestine

Excludes1: abscess of intestine with Crohn's disease (K50.04, K50.14, K50.84, K50.94,)
abscess of intestine with diverticular disease (K57.0, K57.2, K57.4, K57.8)
abscess of intestine with ulcerative colitis (K51.04, K51.14, K51.24, K51.34, K51.44, K51.54, K51.84, K51.94)
Excludes2: abscess of anal and rectal regions (K61.-)
abscess of appendix (K35.1)

K63.1 Perforation of intestine (nontraumatic)

Excludes1: perforation (nontraumatic) of duodenum (K26.-)
perforation (nontraumatic) of intestine with diverticular disease (K57.0, K57.2, K57.4, K57.8)
Excludes2: perforation (nontraumatic) of appendix (K35.0)

K63.2 Fistula of intestine

Excludes1: fistula of duodenum (K31.6)
fistula of intestine with Crohn's disease (K50.03, K50.13, K50.83, K50.93,)
fistula of intestine with ulcerative colitis (K51.03, K51.13, K51.23, K51.33, K51.43, K51.53, K51.83, K51.93)
Excludes2: fistula of anal and rectal regions (K60.-)
fistula of appendix (K38.3)
intestinal-genital fistula, female (N82.2-N82.4)
vesicointestinal fistula (N32.1)

K63.3 Ulcer of intestine

Primary ulcer of small intestine
Excludes1: duodenal ulcer (K26.-)
gastrointestinal ulcer (K28.-)

gastrojejunal ulcer (K28.-)
jejunal ulcer (K28.-)
peptic ulcer, site unspecified (K27.-)
ulcer of intestine with perforation (K63.1)
ulcer of anus or rectum (K62.6)
ulcerative colitis (K51.-)

K63.4 Enteroptosis

K63.8 Other specified diseases of intestine

K63.9 Disease of intestine, unspecified

**Diseases of peritoneum and retroperitoneum
(K65-K68)**

K65 Peritonitis

Excludes1: acute appendicitis with generalized peritonitis (K35.0)
aseptic peritonitis (T81.6)
benign paroxysmal peritonitis (E85.0)
chemical peritonitis (T81.6)
diverticulitis of both small and large intestine with peritonitis (K57.4-)
diverticulitis of colon with peritonitis (K57.2-)
diverticulitis of intestine, NOS, with peritonitis (K57.8-)
diverticulitis of small intestine with peritonitis (K57.0-)
gonococcal peritonitis (A54.85)
neonatal peritonitis (P78.0-P78.1)
pelvic peritonitis, female (N73.3-N73.5)
periodic familial peritonitis (E85.0)
peritonitis due to talc or other foreign substance (T81.6)
peritonitis in chlamydia (A74.81)
peritonitis in diphtheria (A36.89)
peritonitis in syphilis (late) (A52.74)
peritonitis in tuberculosis (A18.31)
peritonitis with or following abortion or ectopic or molar pregnancy
(O00-O07, O08.0)
peritonitis with or following appendicitis (K35.-)
peritonitis with or following diverticular disease of intestine (K57.-)
puerperal peritonitis (O85)

K65.0 Acute peritonitis

Abdominopelvic abscess
Abscess (of) omentum
Abscess (of) peritoneum
Generalized peritonitis (acute)
Mesenteric abscess
Pelvic peritonitis (acute), male
Retrocecal abscess

Subdiaphragmatic abscess
Subhepatic abscess
Subphrenic abscess
Subphrenic peritonitis (acute)
Suppurative peritonitis (acute)
Use additional code (B95-B97), to identify infectious agent.

K65.8 Other peritonitis

Chronic proliferative peritonitis
Mesenteric fat necrosis
Mesenteric saponification
Peritonitis due to bile
Peritonitis due to urine

K65.9 Peritonitis, unspecified

K66 Other disorders of peritoneum

Excludes2: ascites (R18)

K66.0 Peritoneal adhesions (postoperative) (postinfection)

Adhesions (of) abdominal (wall)
Adhesions (of) diaphragm
Adhesions (of) intestine
Adhesions (of) male pelvis
Adhesions (of) omentum
Adhesions (of) stomach
Adhesive bands
Mesenteric adhesions
Excludes1: female pelvic adhesions [bands] (N73.6)
peritoneal adhesions with intestinal obstruction (K56.5)

K66.1 Hemoperitoneum

Excludes1: traumatic hemoperitoneum (S36.8-)

K66.8 Other specified disorders of peritoneum

K66.9 Disorder of peritoneum, unspecified

K67 Disorders of peritoneum in infectious diseases classified elsewhere

Code first underlying disease, such as :

congenital syphilis (A50.0)
helminthiasis (B65.0 - B83.9)

Excludes1: peritonitis in chlamydia (A74.81)
peritonitis in diphtheria (A36.89)
peritonitis in gonococcal (A54.85)
peritonitis in syphilis (late) (A52.74)
peritonitis in tuberculosis (A18.31)

K68 Disorders of retroperitoneum

- K68.1 Retroperitoneal abscess
 - K68.11 Postprocedural retroperitoneal abscess**
 - K68.19 Other retroperitoneal abscess**
- K68.9 Other disorders of retroperitoneum**

Diseases of liver (K70-K77)

Excludes1: jaundice NOS (R17)

Excludes2: hemochromatosis (E83.1)

Reye's syndrome (G93.7)

viral hepatitis (B15-B19)

Wilson's disease (E83.0)

K70 Alcoholic liver disease

Use additional code to identify:

alcohol abuse and dependence (F10.-)

alcohol use, uncomplicated (Z72.1)

alcohol dependence, in remission (F10.11)

K70.0 Alcoholic fatty liver

K70.1 Alcoholic hepatitis

K70.10 Alcoholic hepatitis without ascites

K70.11 Alcoholic hepatitis with ascites

K70.2 Alcoholic fibrosis and sclerosis of liver

K70.3 Alcoholic cirrhosis of liver

Alcoholic cirrhosis NOS

K70.30 Alcoholic cirrhosis of liver without ascites

K70.31 Alcoholic cirrhosis of liver with ascites

K70.4 Alcoholic hepatic failure

Acute alcoholic hepatic failure

Alcoholic hepatic failure NOS

Chronic alcoholic hepatic failure

Subacute alcoholic hepatic failure

K70.40 Alcoholic hepatic failure without coma

K70.41 Alcoholic hepatic failure with coma

K70.9 Alcoholic liver disease, unspecified

K71 Toxic liver disease

Includes: drug-induced idiosyncratic (unpredictable) liver disease

drug-induced toxic (predictable) liver disease

Use additional external cause code (Chapter XX) to identify toxic agent

Excludes2: alcoholic liver disease (K70.-)

Budd-Chiari syndrome (I82.0)

- K71.0 Toxic liver disease with cholestasis**
Cholestasis with hepatocyte injury
"Pure" cholestasis
- K71.1 Toxic liver disease with hepatic necrosis**
Hepatic failure (acute) (chronic) due to drugs
 - K71.10 Toxic liver disease with hepatic necrosis, without coma**
 - K71.11 Toxic liver disease with hepatic necrosis, with coma**
- K71.2 Toxic liver disease with acute hepatitis**
- K71.3 Toxic liver disease with chronic persistent hepatitis**
- K71.4 Toxic liver disease with chronic lobular hepatitis**
- K71.5 Toxic liver disease with chronic active hepatitis**
Toxic liver disease with lupoid hepatitis
 - K71.50 Toxic liver disease with chronic active hepatitis without ascites**
 - K71.51 Toxic liver disease with chronic active hepatitis with ascites**
- K71.6 Toxic liver disease with hepatitis, not elsewhere classified**
- K71.7 Toxic liver disease with fibrosis and cirrhosis of liver**
- K71.8 Toxic liver disease with other disorders of liver**
Toxic liver disease with focal nodular hyperplasia
Toxic liver disease with hepatic granulomas
Toxic liver disease with peliosis hepatis
Toxic liver disease with veno-occlusive disease of liver
- K71.9 Toxic liver disease, unspecified**

K72 Hepatic failure, not elsewhere classified

- Includes: acute hepatitis NEC, with hepatic failure
fulminant hepatitis NEC, with hepatic failure
hepatic encephalopathy NOS
liver (cell) necrosis with hepatic failure
malignant hepatitis NEC, with hepatic failure
yellow liver atrophy or dystrophy
- Excludes1: alcoholic hepatic failure (K70.4)
hepatic failure complicating abortion or ectopic or molar pregnancy
(O00-O07, O08.8)
hepatic failure complicating pregnancy, childbirth and the puerperium
(O26.6)
hepatic failure with toxic liver disease (K71.1-)
icterus of fetus and newborn (P55-P59)
postoperative hepatic failure (K91.81)
viral hepatitis (B15-B19)

- K72.0 Acute and subacute hepatic failure**
 - K72.00 Acute and subacute hepatic failure without coma**
 - K72.01 Acute and subacute hepatic failure with coma**
- K72.1 Chronic hepatic failure**
 - K72.10 Chronic hepatic failure without coma**

- K72.11 Chronic hepatic failure with coma**
- K72.9 Hepatic failure, unspecified
 - K72.90 Hepatic failure, unspecified without coma**
 - K72.91 Hepatic failure, unspecified with coma**
 - Hepatic coma NOS

K73 Chronic hepatitis, not elsewhere classified

Excludes1: alcoholic hepatitis (chronic) (K70.1-)
drug-induced hepatitis (chronic) (K71.-)
granulomatous hepatitis (chronic) NEC (K75.3)
reactive, nonspecific hepatitis (chronic) (K75.2)
viral hepatitis (chronic) (B15-B19)

- K73.0 Chronic persistent hepatitis, not elsewhere classified**
- K73.1 Chronic lobular hepatitis, not elsewhere classified**
- K73.2 Chronic active hepatitis, not elsewhere classified**
 - Lupoid hepatitis NEC
- K73.8 Other chronic hepatitis, not elsewhere classified**
- K73.9 Chronic hepatitis, unspecified**

K74 Fibrosis and cirrhosis of liver

Excludes1: alcoholic cirrhosis (of liver) (K70.3)
alcoholic fibrosis of liver (K70.2)
cardiac sclerosis of liver (K76.1)
cirrhosis (of liver) with toxic liver disease (K71.7)
congenital cirrhosis (of liver) (P78.8)

- K74.0 Hepatic fibrosis**
- K74.1 Hepatic sclerosis**
- K74.2 Hepatic fibrosis with hepatic sclerosis**
- K74.3 Primary biliary cirrhosis**
 - Chronic nonsuppurative destructive cholangitis
- K74.4 Secondary biliary cirrhosis**
- K74.5 Biliary cirrhosis, unspecified**
- K74.6 Other and unspecified cirrhosis of liver**
 - Cirrhosis (of liver) NOS
 - Cryptogenic cirrhosis (of liver)
 - Macronodular cirrhosis (of liver)
 - Micronodular cirrhosis (of liver)
 - Mixed type cirrhosis (of liver)
 - Portal cirrhosis (of liver)
 - Postnecrotic cirrhosis (of liver)

K75 Other inflammatory liver diseases

Excludes2: toxic liver disease (K71.-)

K75.0 Abscess of liver

Cholangitic hepatic abscess
Hematogenic hepatic abscess
Hepatic abscess NOS
Lymphogenic hepatic abscess
Pylephlebitic hepatic abscess

Excludes1: amebic liver abscess (A06.4)
 cholangitis without liver abscess (K83.0)
 pylephlebitis without liver abscess (K75.1)

K75.1 Phlebitis of portal vein

Pylephlebitis

Excludes1: pylephlebitic liver abscess (K75.0)

K75.2 Nonspecific reactive hepatitis

Excludes1: acute or subacute hepatitis (K72.0-)
 chronic hepatitis NEC (K73.-)
 viral hepatitis (B15-B19)

K75.3 Granulomatous hepatitis, not elsewhere classified

Excludes1: acute or subacute hepatitis (K72.0-)
 chronic hepatitis NEC (K73.-)
 viral hepatitis (B15-B19)

K75.8 Other specified inflammatory liver diseases

K75.9 Inflammatory liver disease, unspecified

Hepatitis NOS

Excludes1: acute or subacute hepatitis (K72.0-)
 chronic hepatitis NEC (K73.-)
 viral hepatitis (B15-B19)

K76 Other diseases of liver

Excludes2: alcoholic liver disease (K70.-)
 amyloid degeneration of liver (E85)
 cystic disease of liver (congenital) (Q44.6)
 hepatic vein thrombosis (I82.0)
 hepatomegaly NOS (R16.0)
 portal vein thrombosis (I81)
 toxic liver disease (K71.-)

K76.0 Fatty (change of) liver, not elsewhere classified

K76.1 Chronic passive congestion of liver

Cardiac cirrhosis
Cardiac sclerosis

K76.2 Central hemorrhagic necrosis of liver

Excludes1: liver necrosis with hepatic failure (K72.-)

K76.3 Infarction of liver

K76.4 Peliosis hepatis

Hepatic angiomas

K76.5 Hepatic veno-occlusive disease

Excludes1: Budd-Chiari syndrome (I82.0)

K76.6 Portal hypertension

K76.7 Hepatorenal syndrome

Excludes1: hepatorenal syndrome following labor and delivery (O90.4)
postoperative hepatorenal syndrome (K91.82)

K76.8 Other specified diseases of liver

Focal nodular hyperplasia of liver
Hepatoptosis

K76.9 Liver disease, unspecified

K77 Liver disorders in diseases classified elsewhere

Code first underlying disease, such as:

amyloidosis (E85)
congenital syphilis (A50.0, A50.5)
congenital toxoplasmosis (P37.1)
schistosomiasis (B65.0-B65.9)

Excludes1: alcoholic hepatitis (K70.1-)
alcoholic liver disease (K70.-)
cytomegaloviral hepatitis (B25.1)
herpesviral [herpes simplex] hepatitis (B00.81)
infectious mononucleosis with liver disease (B27.0-B27.9 with .9)
mumps hepatitis (B26.81)
sarcoidosis with liver disease (D86.89)
secondary syphilis with liver disease (A51.45)
syphilis (late) with liver disease (A52.74)
toxoplasmosis (acquired) hepatitis (B58.1)
tuberculosis with liver disease (A18.83)

**Disorders of gallbladder, biliary tract and pancreas
(K80-K87)**

K80 Cholelithiasis

K80.0 Calculus of gallbladder with acute cholecystitis

Any condition listed in K80.2 with acute cholecystitis

**K80.00 Calculus of gallbladder with acute cholecystitis without
obstruction**

K80.01 Calculus of gallbladder with acute cholecystitis with obstruction

K80.1 Calculus of gallbladder with other cholecystitis

**K80.10 Calculus of gallbladder with chronic cholecystitis without
obstruction**

Cholelithiasis with cholecystitis NOS

K80.11 Calculus of gallbladder with chronic cholecystitis with obstruction

K80.12 Calculus of gallbladder with acute and chronic cholecystitis

- without obstruction
- K80.13 Calculus of gallbladder with acute and chronic cholecystitis with obstruction**
- K80.18 Calculus of gallbladder with other cholecystitis without obstruction**
- K80.19 Calculus of gallbladder with other cholecystitis with obstruction**
- K80.2 Calculus of gallbladder without cholecystitis
 Cholecystolithiasis without cholecystitis
 Cholelithiasis (without cholecystitis)
 Colic (recurrent) of gallbladder (without cholecystitis)
 Gallstone (impacted) of cystic duct (without cholecystitis)
 Gallstone (impacted) of gallbladder (without cholecystitis)
- K80.20 Calculus of gallbladder without cholecystitis without obstruction**
- K80.21 Calculus of gallbladder without cholecystitis with obstruction**
- K80.3 Calculus of bile duct with cholangitis
 Any condition listed in K80.5 with cholangitis
- K80.30 Calculus of bile duct with cholangitis, unspecified, without obstruction**
- K80.31 Calculus of bile duct with cholangitis, unspecified, with obstruction**
- K80.32 Calculus of bile duct with acute cholangitis without obstruction**
- K80.33 Calculus of bile duct with acute cholangitis with obstruction**
- K80.34 Calculus of bile duct with chronic cholangitis without obstruction**
- K80.35 Calculus of bile duct with chronic cholangitis with obstruction**
- K80.36 Calculus of bile duct with acute and chronic cholangitis without obstruction**
- K80.37 Calculus of bile duct with acute and chronic cholangitis with obstruction**
- K80.4 Calculus of bile duct with cholecystitis
 Any condition listed in K80.5 with cholecystitis (with cholangitis)
- K80.40 Calculus of bile duct with cholecystitis, unspecified, without obstruction**
- K80.41 Calculus of bile duct with cholecystitis, unspecified, with obstruction**
- K80.42 Calculus of bile duct with acute cholecystitis without obstruction**
- K80.43 Calculus of bile duct with acute cholecystitis with obstruction**
- K80.44 Calculus of bile duct with chronic cholecystitis without obstruction**
- K80.45 Calculus of bile duct with chronic cholecystitis with obstruction**
- K80.46 Calculus of bile duct with acute and chronic cholecystitis without obstruction**
- K80.47 Calculus of bile duct with acute and chronic cholecystitis with obstruction**
- K80.5 Calculus of bile duct without cholangitis or cholecystitis
 Choledocholithiasis (without cholangitis or cholecystitis)
 Gallstone (impacted) of bile duct NOS (without cholangitis or cholecystitis)

- Gallstone (impacted) of common duct (without cholangitis or cholecystitis)
- Gallstone (impacted) of hepatic duct (without cholangitis or cholecystitis)
- Hepatic cholelithiasis (without cholangitis or cholecystitis)
- Hepatic colic (recurrent) (without cholangitis or cholecystitis)
- K80.50 Calculus of bile duct without cholangitis or cholecystitis without obstruction**
- K80.51 Calculus of bile duct without cholangitis or cholecystitis with obstruction**
- K80.6 Calculus of gallbladder and bile duct with cholecystitis
 - K80.60 Calculus of gallbladder and bile duct with cholecystitis, unspecified, without obstruction**
 - K80.61 Calculus of gallbladder and bile duct with cholecystitis, unspecified, with obstruction**
 - K80.62 Calculus of gallbladder and bile duct with acute cholecystitis without obstruction**
 - K80.63 Calculus of gallbladder and bile duct with acute cholecystitis with obstruction**
 - K80.64 Calculus of gallbladder and bile duct with chronic cholecystitis without obstruction**
 - K80.65 Calculus of gallbladder and bile duct with chronic cholecystitis with obstruction**
 - K80.66 Calculus of gallbladder and bile duct with acute and chronic cholecystitis without obstruction**
 - K80.67 Calculus of gallbladder and bile duct with acute and chronic cholecystitis with obstruction**
- K80.7 Calculus of gallbladder and bile duct without cholecystitis
 - K80.70 Calculus of gallbladder and bile duct without cholecystitis without obstruction**
 - K80.71 Calculus of gallbladder and bile duct without cholecystitis with obstruction**
- K80.8 Other cholelithiasis
 - K80.80 Other cholelithiasis without obstruction**
 - K80.81 Other cholelithiasis with obstruction**

K81 Cholecystitis

Excludes1: cholecystitis with cholelithiasis (K80.-)

- K81.0 Acute cholecystitis**
 - Abscess of gallbladder
 - Angiocholecystitis
 - Emphysematous (acute) cholecystitis
 - Empyema of gallbladder
 - Gangrene of gallbladder
 - Gangrenous cholecystitis
 - Suppurative cholecystitis
- K81.1 Chronic cholecystitis**

K81.2 Acute cholecystitis with chronic cholecystitis

K81.9 Cholecystitis, unspecified

K82 Other diseases of gallbladder

Excludes1: nonvisualization of gallbladder (R93.2)

postcholecystectomy syndrome (K91.5)

K82.0 Obstruction of gallbladder

Occlusion of cystic duct or gallbladder without cholelithiasis

Stenosis of cystic duct or gallbladder without cholelithiasis

Stricture of cystic duct or gallbladder without cholelithiasis

Excludes1: obstruction of gallbladder with cholelithiasis (K80.-)

K82.1 Hydrops of gallbladder

Mucocele of gallbladder

K82.2 Perforation of gallbladder

Rupture of cystic duct or gallbladder

K82.3 Fistula of gallbladder

Cholecystocolic fistula

Cholecystoduodenal fistula

K82.4 Cholesterolosis of gallbladder

Strawberry gallbladder

Excludes1: cholesterolosis of gallbladder with cholecystitis (K81.-)

cholesterolosis of gallbladder with cholelithiasis (K80.-)

K82.8 Other specified diseases of gallbladder

Adhesions of cystic duct or gallbladder

Atrophy of cystic duct or gallbladder

Cyst of cystic duct or gallbladder

Dyskinesia of cystic duct or gallbladder

Hypertrophy of cystic duct or gallbladder

Nonfunctioning of cystic duct or gallbladder

Ulcer of cystic duct or gallbladder

K82.9 Disease of gallbladder, unspecified

K83 Other diseases of biliary tract

Excludes1: postcholecystectomy syndrome (K91.5)

Excludes2: conditions involving the gallbladder (K81-K82)

conditions involving the cystic duct (K81-K82)

K83.0 Cholangitis

Ascending cholangitis

Cholangitis NOS

Primary cholangitis

Recurrent cholangitis

Sclerosing cholangitis

Secondary cholangitis

Stenosing cholangitis

Suppurative cholangitis

Excludes1: cholangitic liver abscess (K75.0)
cholangitis with choledocholithiasis (K80.3-, K80.4-)
chronic nonsuppurative destructive cholangitis (K74.3)

K83.1 Obstruction of bile duct

Occlusion of bile duct without cholelithiasis

Stenosis of bile duct without cholelithiasis

Stricture of bile duct without cholelithiasis

Excludes1: congenital obstruction of bile duct (Q44.3)
obstruction of bile duct with cholelithiasis (K80.-)

K83.2 Perforation of bile duct

Rupture of bile duct

K83.3 Fistula of bile duct

Choledochoduodenal fistula

K83.4 Spasm of sphincter of Oddi

K83.5 Biliary cyst

K83.8 Other specified diseases of biliary tract

Adhesions of biliary tract

Atrophy of biliary tract

Hypertrophy of biliary tract

Ulcer of biliary tract

K83.9 Disease of biliary tract, unspecified

K85 Acute pancreatitis

K85.0 Abscess of pancreas

Suppurative pancreatitis

K85.8 Other acute pancreatitis

Acute necrosis of pancreas

Acute (recurrent) pancreatitis

Hemorrhagic pancreatitis

Infective necrosis of pancreas

Pancreatitis NOS

Subacute pancreatitis

K86 Other diseases of pancreas

Excludes2: fibrocystic disease of pancreas (E84.-)
islet cell tumor (of pancreas) (D13.7)
pancreatic steatorrhea (K90.3)

K86.0 Alcohol-induced chronic pancreatitis

Use additional code to identify:

alcohol abuse and dependence (F10.-)

alcohol use, uncomplicated (Z72.1)

alcohol dependence, in remission (F10.11)

external cause (chapter XX), if drug-induced

K86.1 Other chronic pancreatitis

Chronic pancreatitis NOS
Infectious chronic pancreatitis
Recurrent chronic pancreatitis
Relapsing chronic pancreatitis

K86.2 Cyst of pancreas

K86.3 Pseudocyst of pancreas

K86.8 Other specified diseases of pancreas

Aseptic pancreatic necrosis
Atrophy of pancreas
Calculus of pancreas
Cirrhosis of pancreas
Fibrosis of pancreas
Pancreatic fat necrosis
Pancreatic infantilism
Pancreatic necrosis NOS

K86.9 Disease of pancreas, unspecified

K87 Disorders of gallbladder, biliary tract and pancreas in diseases classified elsewhere

Code first underlying disease

Excludes1: cytomegaloviral pancreatitis(B25.2)
mumps pancreatitis (B26.3)
syphilitic gallbladder (A52.74)
syphilitic pancreas (A52.74)
tuberculosis of gallbladder (A18.83)
tuberculosis of pancreas (A18.83)

**Other diseases of the digestive system
(K90-K94)**

K90 Intestinal malabsorption

Excludes1: intestinal malabsorption following gastrointestinal surgery (K91.2)

K90.0 Celiac disease

Gluten-sensitive enteropathy
Idiopathic steatorrhea
Nontropical sprue

K90.1 Tropical sprue

Sprue NOS
Tropical steatorrhea

K90.2 Blind loop syndrome, not elsewhere classified

Blind loop syndrome NOS
Excludes1: congenital blind loop syndrome (Q43.8)
postsurgical blind loop syndrome (K91.2)

K90.3 Pancreatic steatorrhea

K90.4 Malabsorption due to intolerance, not elsewhere classified

Malabsorption due to intolerance to carbohydrate

Malabsorption due to intolerance to fat

Malabsorption due to intolerance to protein

Malabsorption due to intolerance to starch

Excludes2: gluten-sensitive enteropathy (K90.0)
lactose intolerance (E73.-)

K90.8 Other intestinal malabsorption

K90.81 Whipple's disease

K90.89 Other intestinal malabsorption

K90.9 Intestinal malabsorption, unspecified

K91 Intraoperative and postprocedural complications and disorders of digestive system, not elsewhere classified

Excludes2: complications of artificial opening of digestive system (K94.-)
gastrojejunal ulcer (K28.-)
postprocedural (radiation) retroperitoneal abscess (K68.11)
radiation colitis (K52.0)
radiation gastroenteritis (K52.0)
radiation proctitis (K62.7)

K91.0 Vomiting following gastrointestinal surgery

K91.1 Postgastric surgery syndromes

Dumping syndrome

Postgastrectomy syndrome

Postvagotomy syndrome

K91.2 Postsurgical malabsorption, not elsewhere classified

Postsurgical blind loop syndrome

Excludes1: malabsorption osteomalacia in adults (M83.2)
malabsorption osteoporosis, postsurgical (M81.3)

K91.3 Postoperative intestinal obstruction

K91.5 Postcholecystectomy syndrome

K91.6 Intraoperative and postprocedural hemorrhage and hematoma complicating a digestive system procedure

Excludes1: intraoperative hemorrhage or hematoma due to accidental
puncture or laceration during a digestive system procedure
(K91.7-)

K91.61 Intraoperative hemorrhage of a digestive system organ or structure during a digestive system procedure

K91.62 Intraoperative hemorrhage of a non-digestive system organ or structure during a digestive system procedure

K91.63 Intraoperative hematoma of a digestive system organ or structure during a digestive system procedure

K91.64 Intraoperative hematoma of a non-digestive system organ or structure during a digestive system procedure

K91.65 Postprocedural hemorrhage of a digestive system organ or

- structure following a digestive system procedure
- K91.66 Postprocedural hemorrhage of a non-digestive system organ or structure following a digestive system procedure**
- K91.67 Postprocedural hematoma of a digestive system organ or structure following a digestive system procedure**
- K91.68 Postprocedural hematoma of a non-digestive system organ or structure following a digestive system procedure**
- K91.7 Accidental puncture or laceration during a digestive system procedure
- K91.71 Accidental puncture or laceration of a digestive system organ or structure during a digestive system procedure**
- K91.72 Accidental puncture or laceration of a non-digestive system organ or structure during a digestive system procedure**
- K91.8 Other postprocedural disorders of digestive system, not elsewhere classified
- K91.81 Postprocedural hepatic failure**
- K91.82 Postprocedural hepatorenal syndrome**
- K91.89 Other postprocedural disorders of digestive system, not elsewhere classified**
- K91.9 Postprocedural disorder of digestive system, unspecified**

K92 Other diseases of digestive system

Excludes1: neonatal gastrointestinal hemorrhage (P54.0-P54.3)

- K92.0 Hematemesis**
- K92.1 Melena**
- K92.2 Gastrointestinal hemorrhage, unspecified**
 - Gastric hemorrhage NOS
 - Intestinal hemorrhage NOS
 - Excludes1:
 - acute hemorrhagic gastritis (K29.01)
 - hemorrhage of anus and rectum (K62.5)
 - angiodysplasia of stomach with hemorrhage (K31.82)
 - diverticular disease with hemorrhage (K57.-)
 - gastritis and duodenitis with hemorrhage (K29.-)
 - peptic ulcer with hemorrhage (K25-K28)
- K92.8 Other specified diseases of the digestive system**
- K92.9 Disease of digestive system, unspecified**

K93 Disorders of other digestive organs in diseases classified elsewhere

Code first underlying disease, such as:

- amyloidosis (E85)
- deficiency (of):
 - niacin (E52)
 - riboflavin (E53.0)
 - vitamin B group NEC (E53.8)
 - vitamin C (E54)

Excludes1: gastrointestinal disorders in herpes (B00.89)
gastrointestinal disorders in measles (B05.4)
gastrointestinal disorders in syphilis (A52.74)
gastrointestinal disorders in tuberculosis (A18.32-A18.39)
megacolon in Chagas' disease (B57.32)

K94 Complications of artificial openings of the digestive system

K94.0 Colostomy complications

K94.00 Colostomy complication, unspecified

K94.01 Colostomy hemorrhage

K94.02 Colostomy infection

Use additional code to specify type of infection, such as:
cellulitis of abdominal wall (L03.32)
septicemia (A40.-, A41.-)

K94.03 Colostomy malfunction

Mechanical complication of colostomy

K94.09 Other complications of colostomy

K94.1 Enterostomy complications

K94.10 Enterostomy complication, unspecified

K94.11 Enterostomy hemorrhage

K94.12 Enterostomy infection

Use additional code to specify type of infection, such as:
cellulitis of abdominal wall (L03.32)
septicemia (A40.-, A41.-)

K94.13 Enterostomy malfunction

Mechanical complication of enterostomy

K94.19 Other complications of enterostomy

K94.2 Gastrostomy complications

K94.20 Gastrostomy complication, unspecified

K94.21 Gastrostomy hemorrhage

K94.22 Gastrostomy infection

Use additional code to specify type of infection, such as:
cellulitis of abdominal wall (L03.32)
septicemia (A40.-, A41.-)

K94.23 Gastrostomy malfunction

Mechanical complication of gastrostomy

K94.29 Other complications of gastrostomy